

# **NCDOT Prioritization 3.0 Project Summary**

SPOT ID: H090899 Mode: Highway Status: Submitted

# SR-1353 (SR 1353 (Hooper Lane))

From/Cross Street: NC 191 (Haywood Road)

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To: SR 1345 (Jeffries Road)

Length: 1.41

Specific Improvement Type: 16 - Modernize Roadway

Project Category: Division Needs

TIP#:

Cost to NCDOT: \$4,332,000

### Fully Funded in Draft STIP? No

Description:

Paving, Bridge Approach Re-Alignment, Mills River

**Division(s):** Division 14 **County(s):** HENDERSON

MPOS(s)/RPO(s): French Broad River MPO

### **Project Location**



09/23/2014 07:23 PM Highway **1/4** 

Statewide Mo	obility Total	Score: 0
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Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	N/A	N/A
Totals: Weight: 0% Weighted Score: 0		

### **Regional Impact Total Score: 0**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
Totals: Weight: 0% Weighted Score: 0	Percent: 15% Points: 0	Percent: 15% Points: 0

### **Division Needs Total Score: 3.37**

Quantitative Score		Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (20%) Safety (10%) [Travel Time] Benefit/Cost (20%)  Totals: Weight: 50% Weighted Score	0.84 31.99 0.00	Percent: 25% Points: 0	Percent: 25% Points: 0

09/23/2014 07:23 PM Highway **2/4** 

### **Project Data** \*

#### **Existing Conditions**

#### **Existing Cross-Section:** Speed Limit: 35 1.41 Length (miles); Arterial Facility Type: Access Control: None Functional Classification: Local Terrain Type: Mountainous Lane Width: 0 Paved Shoulder Width: 0 Roadway has Curb & Gutter? No 200 Volume (AADT): Capacity: 15800 Volume/Capacity Ratio: 0.01 % Autos: 100% % Trucks: 0% 0 Truck Volume: 52.65 Crash Density: Crash Severity: 9.68 33.65 Critical Crash Rate: Crash Frequency: 0 Severity Index: 0 3 County Tier Designation: Non-Interstate STRAHNET

No

21

0 0

0

Undivided

Route?

Average Commuting Time:

Existing Median Type (for

**Actual Congested Speed:** 

Pavement Condition Rating:

Cost Estimation):

Travel Time Index:

#### **Project Benefits**

Project Cross-Section:	
Speed Limit:	35
Length (miles):	1.41
Facility Type:	Arterial
Access Control:	None
Functional Classification:	Local
TerrainType:	Mountainous
DOT Design Lane Width:	10
DOT Design Paved Shoulder Width:	0
Travel Time Savings for 30 Years (Total):	0
Travel Time Savings for 30 Years (Autos):	0
Travel Time Savings for 30 Years (Trucks):	0
Long-Term Employment:	
% Change in Economy:	
Provides Direct Connection to Transportation Terminal?	No
Does project upgrade how the roadway functions?	No
In CTP or LRTP?	
CTP/LRTP Name:	
CTP/LRTP Completion Year:	
Submitted by:	Division 14
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09/23/2014 07:23 PM Highway 3/4

<sup>\*</sup> Data reflects calculations which include weighted averages (where applicable) and represent raw output from the Department's SPOT Online tool and associated databases.

# **Project Ownership**

### **Division**

Division	Percent	Regional Impact	Division Needs
Division 14	100%	0	0
	0%	0	0
	0%	0	0
TOTAL Division Points		0	0

#### MPO/RPO

MPO/RPO	Percent	Regional Impact	Division Needs
French Broad River MPO	100%	0	0
	0%	0	0
	0%	0	0
TOTAL MPO/RPO Points		0	0

# **Project Cost and Source**

Construction Cost:	\$4,332,000	TIP Unit
Right-of-Way Cost:	\$0	Cost Estimation Tool
Utilities Cost:	\$0	Cost Estimation Tool
Total Project Cost:	\$4,332,000	
Other Funding:	\$0	None
Cost to NCDOT :	\$4,332,000	

09/23/2014 07:23 PM Highway **4/4**